

Brecon Beacons National Park

Forecast valid from 06:00 on Tuesday 29 Sep 2020 until 23:59 on Wednesday 30 Sep 2020

Forecast Issued on Tuesday 29 Sep 2020 at 02:37

Confidence: High confidence for a fine day ahead on Tuesday. Low confidence in heavy rain distribution across the National Park throughout Wednesday.

Headline for Tuesday 29 Sep 2020: A fine day with just the odd light shower.

Mountain weather hazards on Tuesday 29 Sep 2020

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny	Sunny	Sunny intervals	Sunny intervals	Cloudy	Partly cloudy (night)
Precipitation probability					
10%	10%	10%	10%	10%	10%

Forecast for Tuesday 29 Sep 2020

Weather: Dry overnight, but chilly with some valley mist and fog patches. These clearing to leave a fine day on Tuesday with plenty of sunny spells. A few light showers may develop, largely in the west and during the afternoon, though even here most areas will remain dry.

Chance of cloud free mountain/hill tops above 600m: 80% through the early hours with occasional patches around 700m. Clouds generally above the summits from mid-morning onwards.

Visibility: Very good throughout, but locally poor or very poor in any valley fog first thing.

Forecast for Tuesday 29 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/10 N	4/7 N	5/8 W	9/13 SW	8/13 SW	9/14 S	13/20 S
300	2/4 SW	2/4 N	3/7 SW	6/12 SW	5/12 SW	5/12 SW	8/18 S
Valley	4/5 W	2/4 N	4/8 W	6/11 SW	4/11 SW	4/11 SW	6/17 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/6	8/7	11/10	11/10	9/7	7/5	8/4
300	8/7	10/10	14/14	14/13	10/9	9/7	9/7
Valley	8/7	11/11	15/14	15/14	11/10	9/8	10/8
Freezing Level*	1700m	1500m	1600m	1700m	1500m	1600m	1800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Despite being the end of September, prolonged exposure to UV during the day could still lead to the risk of sunburn.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Tue 29 Sep 2020	1mm	1mm	1mm

Forecast for Wednesday 30 Sep 2020

Weather: Cloud increasing during the early hours, then a wet morning ahead. Outbreaks of rain, often heavy and increasing winds, with gales over the peaks. Rain clearing to heavy showers later in the afternoon and through the evening.

Maximum wind: Southerly 25-30mph gusting 40-45mph.

Chance of cloud free mountain/hill tops above 600m: 90% during the early hours, with cloud bases down to 700m at times. 40% during Wednesday morning with extensive cloud bases of 600m, occasionally down to 300m, rising to 60% during the afternoon and evening.

Visibility: Very good during the early hours, becoming moderate from mid-morning, occasionally poor or very poor in heavy rain and hill fog.

Temperature: **Valleys:** Plus 4 Celsius, rising to plus 16 Celsius.
At 600m: Plus 7 Celsius.
Freezing level: Above the summits.